

DISSERTATION

CERTIFICATE

This is to certify that

DR. ABHIJEET DNYANESHWAR BHOSALE

Has completed his dissertation entitled

**“TO STUDY THE ROLE OF MAGNETIC RESONANCE IMAGING IN DIAGNOSIS
OF SPINE DISORDERS IN FARM WORKERS ATTENDING TERTIARY CARE
HOSPITAL .”**

For the degree of


M.D. Radiodiagnosis


from

Maharashtra University of Health Sciences, Nashik.

Due for examination in June 2023

Under my guidance and supervision and to my complete satisfaction.


Dr. KIRAN CHOLDAS PATIL
Guide, Professor and Head
Department of Radiodiagnosis
DUPMCH, Jalgaon, Kh.
Professor & HOD
Dept. of Radio Diagnosis
Dr. Ulhas Patil Medical College &
Hospital Jalgaon Kh, Jalgaon


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Radiodiagnosis
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Dept. of Radio Diagnosis
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Hospital Jalgaon Kh, Jalgaon


Dr. NARAYAN ARVIKAR

Dean
Dean
**Dr. Ulhas Patil Medical College
& Hospital, Jalgaon (Kh).
& Hospital, Jalgaon Kh.**

Dissertation Certificate

This is to certify that

DR.ADITYA MADHAV NANDEDKAR

Has completed his dissertation entitled

"STUDY OF SERUM MAGNESIUM AND VITAMIN D3 IN TYPE II DIABETES
MELLITUS AND ITS CORRELATION WITH CORONARY ARTERY DISEASE ."

For the degree of

M.D. General Medicine

from

Maharashtra University of Health Sciences, Nashik,

Due for examination in June 2023


Under my guidance and supervision and to my complete satisfaction.



DR.DINESH NEHETE

Guide, professor

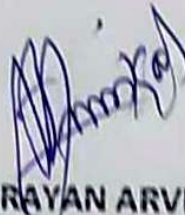
Department of General Medicine,
Dr. Ulhas Patil Medical College
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DR. CHANDRAYYA ACHANNA KANTE

Head

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Dr. Ulhas Patil Medical College
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Professor & HOD
Dept.of General Medicine
Dr.Ulhas Patil Medical College &
Hospital Jalgaon Kh.Jalgaon



Dr.NARAYAN ARVIKAR

Dean

Dr. Ulhas Patil Medical College
& Hospital, Jalgaon (kh).
Dean

Dr. Ulhas Patil Medical College
& Hospital, Jalgaon Kh.

DISSERTATION CERTIFICATE

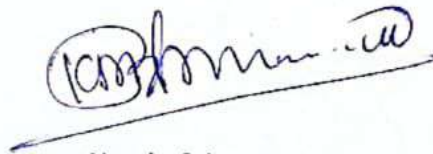
This is to certify that **Dr. Akash Uttamrao Malvi** has completed her dissertation entitled "Study to evaluate and compare visual outcome after cataract surgery in diabetics with non-diabetic patients in a tertiary care centre" for the degree of M.S. OPHTHALMOLOGY, Maharashtra University of Health Science, Nashik due for the examination in June 2023, under my guidance and supervision and to my complete satisfaction



Guide
DR. N.S. ARVIKAR
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Head of department
DR. KIRAN BHIRUD

PROFESSOR & HEAD
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DEAN

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Department of Obstetrics And Gynaecology

CERTIFICATE

This is to certify that the work done by DR. DONGARWAR AKASHKUMAR SHALIKRAM on the subject, "AN OBSERVATIONAL STUDY OF INTRA-OPERATIVE DIFFICULTIES IN REPEAT CESAREAN SECTIONS COMING TO TERTIARY CARE HOSPITAL" which is being submitted as his dissertation for the degree of M.S. (OBSTETRICS AND GYNAECOLOGY) from Maharashtra University of Health Sciences, Nashik was carried out in the Department of OBSTETRICS AND GYNAECOLOGY under my personal supervision & guidance and is completed to my entire satisfaction.

Date: 30/01/2023



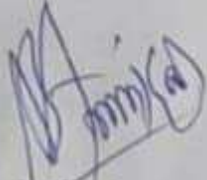
Dr. Maya N. Arvikar
Guide And Professor,
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Dean ,

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& Hospital, Jalgaon Kh.

DEPARTMENT OF GENERAL SURGERY

DR. ULHAS PATIL MEDICAL COLLEGE & HOSPITAL, JALGAON

CERTIFICATE

This is to certify that the work embodied in the thesis entitled, "COMPARATIVE STUDY OF EFFICACY OF AUTOLOGOUS PLATELET RICH PLASMA WITH SALINE DRESSING IN A DIABETIC FOOT ULCER BY EXAMINING NEOVASCULARIZATION ON BIOPSY" is bonafide research carried out by the candidate Dr. Anish Avinash Joshi has been conducted in the department of General Surgery, Dr. Ulhas Patil Medical College & Hospital, Jalgaon under my constant supervision and guidance for MS (General Surgery) examination 2023. This is his original work and has not been submitted for any other degree or diploma.



Dr. Shivaji Sadulwad

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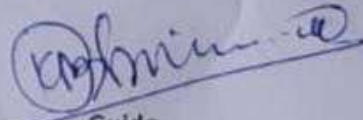
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Dr. Ulhas Patil Medical College
& Hospital, Jalgaon Kh.

DISSERTATION CERTIFICATE

This is to certify that **Dr. Anuja Vinayak Gadgil** has completed her dissertation entitled "A clinical study of sutureless gluefree conjunctival autograft repair in pterygium surgery" for the degree of M.S. OPHTHALMOLOGY, Maharashtra University of Health Science, Nashik due for the examination in June 2023, under my guidance and supervision and to my complete satisfaction



Guide

DR. KIRAN BHIRUD

PROFESSOR & HEAD

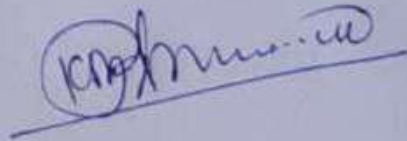
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Head of department

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DEAN

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& Hospital, Jalgaon Kh.

CERTIFICATE

This is to certify that **Dr.YADAV GOVIND UDHAVRAO** has completed his dissertation entitled "**STUDY OF PREVALENCE AND CHARACTERIZATION OF DEPRESSION IN SCHIZOPHRENIA IN A TERTIARY CARE CENTER**" for the degree of **MD PSYCHIATRY** examination of Maharashtra university of Health Sciences, Nashik, May-June 2023, under my guidance and supervision and to my complete satisfaction.



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The Dean

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Dean
Dr. Ulhas Patil Medical College
& Hospital, Jalgaon Kh.

CERTIFICATE

This is to certify that dissertation entitled " TO STUDY THE EFFECT OF INTRAVENOUS MAGNESIUM SULPHATE IN ATTENUATING THE HEMODYNAMIC RESPONSE DURING LARYNGOSCOPY AND INTUBATION IN PATIENTS REQUIRING GENERAL ANAESTHESIA AT A TERTIARY CARE CENTRE." submitted by DR. DESHPANDE HARSHA SANJAY in partial fulfilment for the award of degree of M.D. ANAESTHESIOLOGY by MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, Nashik, is a bonafide record of the work done by her in DR. ULHAS PATIL MEDICAL COLLEGE AND HOSPITAL, JALGAON during the academic year 2020 - 2023 under my guidance, supervision and to my complete satisfaction.

Deshmukh Jm

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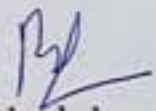
Dr. Ulhas Patil Medical College
& Hospital, Jalgaon Kh.

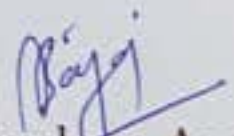
Department of Otorhinolaryngology
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Certificate

Certified that the work embodied in dissertation entitled
"A COMPARATIVE STUDY OF ENDOSCOPIC SEPTOPLASTY OVER CONVENTIONAL
SEPTOPLASTY"

was undertaken by Dr. MAHAJAN HARSHAL VASUDEO and was carried out
in the Department of Otorhinolaryngology, Dr. Ulhas Patil Medical College &
Hospital, Jalgaon, Kh, under my direct supervision and guidance to my
satisfaction.


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Dr. NARAYAN ARVIKAR
Dean
Dr. Ulhas Patil Medical College
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Dean
Dr. Ulhas Patil Medical College
& Hospital, Jalgaon Kh.

DISSERTATION CERTIFICATE

This is to certify that **Dr. Kalpana Arjunrao Deshmukh** has completed her dissertation entitled "Study of effect of myopia and axial length on peripapillary retinal nerve fiber layer thickness using Spectral Domain Optical Coherence Tomography" for the degree of M.S. OPHTHALMOLOGY, Maharashtra University of Health Science, Nashik due for the examination in June 2023, under my guidance and supervision and to my complete satisfaction

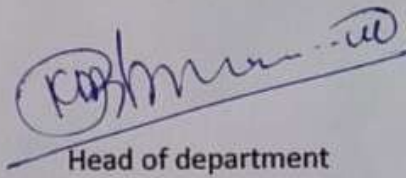


Guide

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DEAN

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JALGAON

Dean

Dr. Ulhas Patil Medical College
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**STUDY OF VARIOUS PATTERNS MANIFESTED BY COVID
19 INFECTION ON CHEST CT SCAN AND IMPORTANCE
OF EARLY CHEST CT SCAN IN COVID 19 INFECTION IN
TERTIARY CARE HOSPITAL**



Dissertation is submitted to the
**MAHARASHTRA UNIVERSITY OF HEALTH
SCIENCES NASHIK, MAHARASHTRA.**

In partial fulfilment of the requirements for the degree of
Doctor of Medicine

In

RADIODIAGNOSIS

(MD RADIODIAGNOSIS)

June 2023

By

DR. KANISHKA BHARAPURIA

Under the guidance of

DR.KIRAN.C.PATIL

MBBS, MD

Professor and HOD

Department of Radiodiagnosis

Dr.Ulhas Patil Medical College, Jalgaon

Certificate

This is to certify that this dissertation titled “**STUDY OF VARIOUS PATTERNS MANIFESTED BY COVID 19 INFECTION ON CHEST CT SCAN AND IMPORTANCE OF EARLY CHEST CT SCAN IN COVID 19 INFECTION IN TERTIARY CARE HOSPITAL**” is a bonafide work done by **Dr. Kanishka Bharapuria** under the supervision and guidance of **Dr. Kiran C Patil**, during her tenure as Junior Resident in the Department of Radiodiagnosis, Dr. Ulhas Patil Medical College Jalgaon, India.



**Dr. Ulhas Patil Medical College
& Hospital, Jalgaon Kh.**

Stamp & Signature of Dean

Dr. N.S. Arvikar

MBBS, MS

Dr. Ulhas Patil Medical College, Jalgaon

Date: 18 January 2023

Place: Jalgaon



**Professor & HOD
Dept. of Radio Diagnosis
Dr. Ulhas Patil Medical College &
Hospital Jalgaon Kh. Jalgaon**

Stamp & Signature of HOD

Dr. Kiran C Patil

MBBS, MD

Professor and HOD

Department of Radiodiagnosis

Dr. Ulhas Patil Medical College, Jalgaon

Declaration

I hereby declare that this dissertation titled "**STUDY OF VARIOUS PATTERNS MANIFESTED BY COVID 19 INFECTION ON CHEST CT SCAN AND IMPORTANCE OF EARLY CHEST CT SCAN IN COVID 19 INFECTION IN TERTIARY CARE HOSPITAL**" is a result of the work carried out by me under the guidance and supervision of **Dr. Kiran C Patil**, Professor and HOD, Department of Radiodiagnosis, Dr.Ulhas Patil Medical College, Jalgaon, India.

This topic is approved by MUHS Nashik vide Letter

MUHS/Medical/MUHS-033192/2019



Date: 18 January 2023

Signature of Candidate

Place: Jalgaon

Dr.Kanishka Bharapuria

DECLARATION OF ORIGINALITY OF RESEARCH WORK AND THESIS BY THE STUDENT

I, **Dr.Kanishka Bharapuria** have not committed plagiarism in any form as described in the 'Plagiarism Policy' of Dr. Ulhas Patil Medical College, Jalgaon. I have documented all methods, data and processes truthfully and I have not manipulated any data. I have mentioned all persons who were significant facilitators of the work. The work has been screened electronically for plagiarism and the similarity index is 10%



Date: 18 January 2023

Signature of Candidate

Place: Jalgaon

Dr.Kanishka Bharapuria

**DECLARATION OF ORIGINALITY OF RESEARCH WORK AND
THESIS BY THE SUPERVISER**

I, **Dr. Kiran C Patil** certify and attest that the work done under my supervision by **Dr.Kanishka Bharapuria** is original and vouch that there is no plagiarism. There is no evidence of a similar work been submitted for the award of any other degree/diploma of the same or any other University/Institution


Professor & HOD
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Date: 18 January 2023

Dr. Kiran C Patil

Place: Jalgaon

MBBS, MD

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Department of Radiodiagnosis

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Acknowledgements

First and foremost, I would like to express my immense gratitude to my guide **Dr.Kiran C Patil**, Professor and HOD, Department of Radiodiagnosis, under whose guidance and inspiration this was carried out and whose directions and cooperation helped me at every stage of this dissertation.

I am thankful to the head of Department of Radiodiagnosis, **Dr.Kiran C Patil** for his constant encouragement, advice and support.

I am deeply thankful to all my **teachers and faculty of the Department of Radiodiagnosis** for contributing to my knowledge of Radiology.

I thank all my **colleagues and dear friends** who have been beacons of hope in times of despair and help extended towards the making of the thesis.

My sincere thanks to all the **patients** for their co-operation throughout the study. I am thankful to my parents for their constant support.

I thank Almighty for his blessings.

Dr.Kanishka Bharapuria



INSTITUTIONAL ETHICS COMMITTEE
DR. ULHAS PATIL MEDICAL COLLEGE AND HOSPITAL, JALGAON
EC. Reg. No ECR/825/INST/MH/2016/RR-21

APPROVAL LETTER

No. IEC / DUPMCH / 2021

Date: - 15/01/2021

To,

Dr. KANISHKA BHARAPURIA
Final YR PG RADIODIAGNOSIS
Dr. Ulhas Patil Medical College & Hospital, Jalgaon

Dr. KANISHKA BHARAPURIA is permitted to do research project name **"STUDY OF VARIOUS PATTERNS MANIFESTED BY COVID 19 INFECTION ON CHEST CT SCAN AND IMPORTANCE OF EARLY CHEST CT SCAN IN COVID 19 INFECTION IN TERTIARY CARE HOSPITAL"** under guidance of **DR. KIRAN C. PATIL, Professor and Head of Department of Radiodiagnosis.**

The Institutional Ethics Committee of Dr. Ulhas Patil Medical College & Hospital, Jalgaon has reviewed and discussed your application of above mentioned research project.

After going through the document and thorough discussion, the Institutional Ethics committee has no objection to grant permission to undertake this research work provided.

On completion of study, a brief report should be submitted to IEC.



Dr. Devendra C. Chaudhari.
Member Secretary,
Institutional Ethic Committee.
Dr. Ulhas Patil Medical College & Hospital, Jalgaon

**TRANSABDOMINAL ULTRASOUND ASSESSMENT OF FETAL
OCCIPUT- SPINE ANGLE TO PREDICT THE MODE OF
DELIVERY**

A Dissertation submitted to the
**MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES,
NASHIK**



In partial fulfillment of the regulations for the degree of
MASTER OF SURGERY

In the specialty of
OBSTETRICS & GYNAECOLOGY

by
DR. MAHESH GAJANANRAO DESHMUKH

Under the guidance of
Dr. MAYA N ARVIKAR
Professor and Head
Department of Obstetrics and gynaecology
Dr. Ulhas Patil Medical College And Hospital
In the academic year 2020-2023

ACKNOWLEDGEMENT

It is most appropriate to begin by expressing my gratitude to Almighty for all his blessings.

Dissertation is work of cooperation, encouragement and assistance, my work would not be completed without due acknowledgement to all the help and the guidance I've received. Hence, I take this opportunity to thank all concerned.

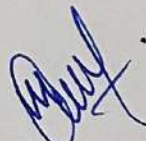
To begin with, I express my deep sense of gratitude and humble regards to my beloved teacher and guide **Dr. MAYA N ARVIKAR**, Professor and Head, Department of Obstetrics & Gynaecology, Dr Ulhas Patil Medical College, Jalgaon, for her constant inspiration, extensive encouragement and support, which she rendered in pursuit of my post-graduate studies and in preparing this dissertation right from the selection of topic till the completion, without which this work would not have been completed.

I would like to extend my heartfelt thanks to **Dr. ULHAS PATIL**, founder of **GODAVARI FOUNDATION** for their valuable suggestions and constant help.

Special thanks to **Dr. NARAYAN ARVIKAR**, **THE DEAN**, Dr. Ulhas Patil Medical College, Jalgaon, for permitting me to conduct this study.

I wish to extend my gratitude to My Parents and Colleagues, Seniors and Juniors of the department for their constant motivation and support.

I am grateful to patients who participated in this study. I wish to thank all the staff members and nursing staff of the Department of Obstetrics and GYNECOLOGY for their cooperation and timely help.




DR. MAHESH GAJANANRAO DESHMUKH

**CERTIFICATE BY THE HEAD OF THE DEPARTMENT
AND THE HEAD OF THE INSTITUTE**

This is to certify that, the thesis entitled **TRANSABDOMINAL ULTRASOUND ASSESSMENT OF FETAL OCCIPUT-SPINE ANGLE TO PREDICT THE MODE OF DELIVERY** has been prepared by **DR. MAHESH GAJANANRAO DESHMUKH** under the direct supervision and guidance of **DR. MAYA N ARVIKAR, DGO MD , PROFESSOR AND HEAD, DEPARTMENT OF OBSTETRICS AND GYNAECOLOGY, Dr. Ulhas Patil Medical College, Jalgaon,** in partial fulfilment of the regulations for the award of the degree **MASTER OF SURGERY** in the specialty of **OBSTETRICS & GYNAECOLOGY** as required by **MAHARASHTRA UNIVERSITY OF HEALTH AND SCIENCES, NASHIK.** We have great pleasure in forwarding it to Maharashtra University of Health Sciences, Nashik.

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H.O.D. & Professor, Dept. of OBGY
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Professor and HOD
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Dr. NARAYAN ARVIKAR
THE DEAN
Dr. Ulhas Patil Medical College, Jalgaon
Dean
Dr. Ulhas Patil Medical College
& Hospital, Jalgaon Kh

Date: 01/02/2023

Place: Jalgaon, Maharashtra

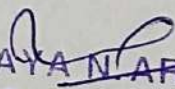
CERTIFICATE FROM THE GUIDE

This is to certify that, the thesis entitled **TRANSABDOMINAL ULTRASOUND ASSESSMENT OF FETAL OCCIPUT-SPINE ANGLE TO PREDICT THE MODE OF DELIVERY** has been prepared by **DR. MAHESH GAJANANRAO DESHMUKH**, in partial fulfillment of the regulations for the award of the degree of **MASTER OF SURGERY** in the specialty of **OBSTETRICS AND GYNAECOLOGY**, as required by **MAHARASHTRA UNIVERSITY OF HEALTH AND SCIENCES, NASHIK** under the guidance and direct supervision of me, **DR. MAYA N ARVIKAR**, DGO MD, PROFESSOR AND HEAD, DEPARTMENT OF OBSTETRICS AND & GYNAECOLOGY **Dr. Ulhas Patil Medical College, Jalgaon.**

I have checked his work on the subject from time-to-time. I am satisfied regarding the authentication of his observations, clinical material and experimentation in this thesis and it conforms to the standards of Maharashtra University of Health Sciences, Nashik. I also certify that his attendance at department is as par as prescribed in the norms by the University and it fulfils all other terms and conditions laid down by the University in the concerned Direction/ rules. His six-monthly progress reports are satisfactory in nature and submitted to the University in the proper intervals of time. I have great pleasure in forwarding it to Maharashtra University of Health Sciences, Nashik.

Date: 01/02 2023.

Place: Jalgaon, Maharashtra

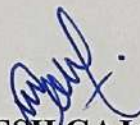

Dr. MAYA N ARVIKAR
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Professor & Head
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Dr. Ulhas Patil Medical College
Jalgaon

DECLARATION BY THE STUDENT

I, **DR. MAHESH GAJANANRAO DESHMUKH** hereby declare that, this dissertation entitled **TRANSABDOMINAL ULTRASOUND ASSESSMENT OF FETAL OCCIPUT- SPINE ANGLE TO PREDICT THE MODE OF DELIVERY** is a bonafide and genuine research work carried out by me under the supervision and guidance of **DR. MAYA N ARVIKAR DGO MD PROFESSOR AND HEAD, DEPARTMENT OF OBSTETRICS AND GYNAECOLOGY, Dr. Ulhas Patil Medical College And Hospital, Jalgaon** as a partial fulfillment of the regulations for the award of the degree of **MASTER OF SURGERY** in the specialty of **OBSTETRICS AND GYNAECOLOGY** examination to be held in summer 2023 as required by **MAHARASHTRA UNIVERSITY OF HEALTH AND SCIENCES, NASHIK** and has not been submitted previously for the award of any diploma or degree from the university.

Date: 01/02/2023

Place: Jalgaon, Maharashtra



DR. MAHESH GAJANANRAO DESHMUKH

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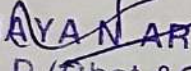
Dr. Ulhas Patil Medical College

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DUPMCH, jalgaon

Certificate

This is to certify that **Dr. Mahesh Gajananrao Deshmukh** has completed his dissertation entitled “**TRANSABDOMINAL ULTRASOUND ASSESSMENT OF FETAL OCCIPUT- SPINE ANGLE TO PREDICT THE MODE OF DELIVERY**” for the degree of MS Obstetrics and Gynaecology examination of Maharashtra University Of Health Sciences, Nashik, May-June 2023, under my guidance and supervision and to my complete satisfaction


Dr. **MAYA N ARVIKAR**
M.D.(Obst.&Gynac.)

H.O.D. & Professor, DEPT. OF OBGYN
DR. MAYA N ARVIKAR
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PG guide
Prof. and Head

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DR **NARAYAN ARVIKAR**

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Dissertation Certificate

This is to certify that

DR. KAMELI MOHAMMAD JUNAID RAFEEQUE AHMAD

Has completed his dissertation entitled

**"COMPARATIVE STUDY OF ECG AND CORONARY ANGIOGRAPHIC FINDINGS
WITH ACUTE CORONARY SYNDROME IN DIABETIC AND NON-DIABETIC
PATIENTS IN TERTIARY CARE CENTRE."**

For the degree of

M.D. General Medicine

from

Maharashtra University of Health Sciences, Nashik,

Due for examination in June 2023

Under my guidance and supervision and to my complete satisfaction.



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Certified that the work embodied in dissertation entitled
"A STUDY OF THE ROLE OF ULTRASONOGRAPHY IN THE
DIAGNOSIS OF CAUSES OF BLEEDING PER VAGINUM IN FIRST
TRIMESTER OF PREGNANCY."

was undertaken by Dr. Sheikh Mohammad Zainul Abedeen Hasan Sheikh and
was carried out in the Department of Radio-Diagnosis, Dr. Ulhas Patil Medical
College & Hospital, Jalgaon, Kh, under my direct supervision and guidance to my
satisfaction.

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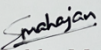


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**"CLINICO EPIDEMIOLOGICAL STUDY OF HERPES ZOSTER AND
POST HERPETIC NEURALGIA AND ITS IMPACT ON QUALITY OF
LIFE IN A TERTIARY CARE HOSPITAL."**

was undertaken by Dr. Shaikh Mubina Irfan and was carried out in the
Department of Dermatology, Venerology and Leprology, Dr. Ulhas Patil Medical
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satisfaction.


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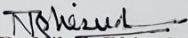
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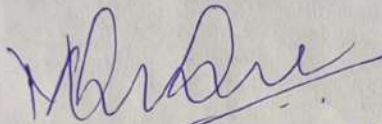

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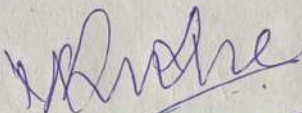
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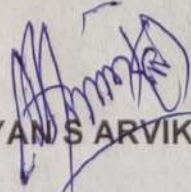
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This is to certify that Dr. SHAIKH MUJAHID KHADARSAB has completed his dissertation entitled "A STUDY OF ASSOCIATION OF SERUM MAGNESIUM LEVELS WITH THE SEVERITY OF ALCOHOL WITHDRAWAL SYNDROME IN HOSPITALISED PATIENTS IN A TERTIARY CARE HOSPITAL" for the degree of MD PSYCHIATRY examination of Maharashtra university of Health Sciences, Nashik, May-June 2023, under my guidance and supervision and to my complete satisfaction.


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DISSERTATION CERTIFICATE

This is to certify that **Dr. Patil Parikshit Pratap** has completed his dissertation entitled "**To study functional outcome of surgical decompression in lumbar canal stenosis in a tertiary care hospital**" for the degree of **M.S Orthopaedics**, Maharashtra University of Health Science, Nashik due for examination in June 2023, under my guidance and supervision and to my complete satisfaction.



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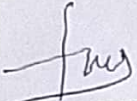


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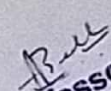
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CERTIFICATE

This is to certify that, the dissertation entitled "CLINICAL PROFILE OF LOW BIRTH WEIGHT NEONATES ADMITTED IN NICU AT TERTIARY CARE CENTER" submitted by DR.PRADNIL KISHOR RANGNEKAR, in partial fulfilment for the award of the degree of Doctor of Medicine M.D. PAEDIATRICS by MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK, is a bonafide record of the work done by him in DR. ULHAS PATIL MEDICAL COLLEGE AND HOSPITAL, JALGAON during the academic year 2020 - 2023 under my guidance, supervision and to my complete satisfaction.

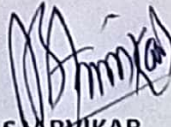


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CERTIFICATE

This is to certify that dissertation entitled " **STUDY OF VARIOUS CLINICAL PATTERNS OF ADVERSE CUTANEOUS DRUG REACTIONS AT DERMATOLOGY OUT PATIENT DEPARTMENT IN A TERTIARY CARE CENTRE**" submitted by **DR. PRAJAKTA PRAKASH KALBANDE** in partial fulfilment for the award of degree of M.D. DERMATOLOGY, VENEREOLOGY AND LEPROSY by MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, Nashik, is a bonafide record of the work done by her in DR. ULHAS PATIL MEDICAL COLLEGE AND HOSPITAL, JALGAON during the academic year 2020 - 2023 under my guidance, supervision and to my complete satisfaction.



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DECLARATION

I hereby declare that, the following pages is a consolidated report on the dissertation entitled “**COMPARATIVE STUDY BETWEEN FENTANYL AND BUPRENORPHINE AS AN ADJUVANT TO HYPERBARIC BUPIVACAINE IN SUBARACHNOID BLOCK FOR INFRA UMBILICAL SURGERIES**”, a study conducted and followed by me, under the guidance of **DR. RAVINDRA JALKOTE**, M.D. ANESTHESIA, ASSOCIATE PROFESSOR IN DEPARTMENT OF ANESTHESIA, **Dr. ULHAS PATIL MEDICAL COLLEGE AND HOSPITAL JALGAON**, in partial fulfillment of the award of the degree of M.D. ANESTHESIA examination to be held in June 2023 by MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK. I have not submitted this dissertation previously to any university for the award of any degree of diploma.



DR. PRAJAKTA PRAKASH SHILAHAR
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DATE: 04/02/2023

PLACE: DR. ULHAS PATIL MEDICAL COLLEGE
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CERTIFICATE

This is to certify that, the dissertation entitled "COMPARATIVE STUDY BETWEEN FENTANYL AND BUPRENORPHINE AS AN ADJUVANT TO HYPERBARIC BUPIVACAINE IN SUBARACHNOID BLOCK FOR INFRA UMBILICAL SURGERIES" submitted by DR. PRAJAKTA PRAKASH SHILAHAR, in partial fulfilment for the award of the degree of Doctor of Medicine M.D. ANESTHESIA by MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK, is a bonafide record of the work done by her in DR. ULHAS PATIL MEDICAL COLLEGE AND HOSPITAL, JALGAON during the academic year 2020 - 2023 under my guidance, supervision and to my complete satisfaction.



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DATE: 04/02/2023

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This is to certify that, the dissertation entitled "COMPARATIVE STUDY BETWEEN FENTANYL AND BUPRENORPHINE AS AN ADJUVANT TO HYPERBARIC BUPIVACAINE IN SUBARACHNOID BLOCK FOR INFRA UMBILICAL SURGERIES" submitted by DR. PRAJAKTA PRAKASH SHILAHAR, in partial fulfilment for the award of the degree of Doctor of Medicine M.D. ANESTHESIA by MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK, is a bonafide record of the work done by her in DR. ULHAS PATIL MEDICAL COLLEGE AND HOSPITAL, JALGAON during the academic year 2020 - 2023 under my guidance, supervision and to my complete satisfaction.



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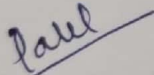
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CERTIFICATE

This is to certify that dissertation entitled "BACTERIAL SPECTRUM OF ASCITIC FLUID IN ALCOHOLIC LIVER DISEASE PATIENT ON ADMISSION AND ITS CORRELATION WITH SERUM ASCITIC ALBUMIN GRADIENT submitted by **DR. BHALKE PRIYANKA ASHOK** in partial fulfilment for the award of degree of M.D. MEDICINE by MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, Nashik, is a bonafide record of the work done by her in DR. ULHAS PATIL MEDICAL COLLEGE AND HOSPITAL, JALGAON during the academic year 2020 - 2023 under my guidance, supervision and to my complete satisfaction.



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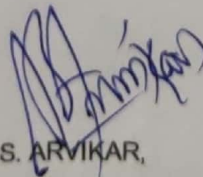
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Certificate

Certified that the work embodied in dissertation entitled

“STUDY OF FINE NEEDLE ASPIRATION CYTOLOGY OF HEAD AND NECK REGION LYMPHADENOPATHY WITH ITS HISTOPATHOLOGIC CORRELATION IN TERTIARY CARE HOSPITAL.”

was undertaken by Dr. Priyanka Shashikant Kamble and was carried out in the Department of Pathology, Dr. Ulhas Patil Medical College & Hospital, Jalgaon, Kh, under my direct supervision and guidance to my satisfaction.

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Dr. Neha Mahajan
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Professor & HOD
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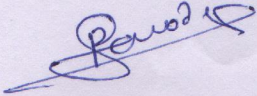
Dr. Narayan Arvikar
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Dr. Ulhas Patil Medical College
& Hospital, Jalgaon, Kh.



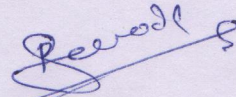
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CERTIFICATE

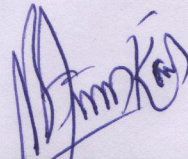
This is to certify that **Dr. JANBANDHU RAHUL SHANTILAL** has completed his dissertation entitled "**COMPARATIVE STUDY OF FUNCTIONAL OUTCOME OF FIXATION BY OPEN AND CLOSED METHODS IN DISTAL END RADIUS FRACTURE IN TERTIARY CARE HOSPITAL**" for the degree of **MS ORTHOPAEDICS** examination of Maharashtra university of Health Sciences, Nashik, May-June 2023, under my guidance and supervision and to my complete satisfaction.



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"STUDY OF POST COVID-19 PULMONARY COMPLICATION'S

AT A TERTIARY CARE CENTER – PROSPECTIVE OBSERVATIONAL STUDY. "

For the degree of

M.D. Pulmonary Medicine

from

Maharashtra University of Health Sciences, Nashik,

Due for examination in June 2023

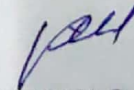
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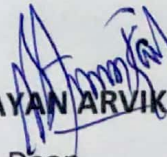
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Dr. NARAYAN ARVIKAR

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CERTIFICATE


This is to certify that dissertation entitled "TO COMPARE EFFECT OF 0.75% ROPIVACAINE WITH 0.5% BUPIVACAINE IN EPIDURAL ANAESTHESIA IN LOWER LIMB SURGERIES IN TERTIARY CARE CENTRE." submitted by DR. SONONE SHIVAJI DILIP in partial fulfilment for the award of degree of M.D. ANAESTHESIOLOGY by MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, Nashik, is a bonafide record of the work done by her in DR. ULHAS PATIL MEDICAL COLLEGE AND HOSPITAL, JALGAON during the academic year 2020 - 2023 under my guidance, supervision and to my complete satisfaction.


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CERTIFICATE

*This is to certify that the work embodied in the thesis entitled, "STUDY OF MANAGEMENT AND OUTCOME OF ACUTE OBSTRUCTIVE UROPATHY DUE TO CALCULUS IN A TERTIARY CARE CENTRE" is bonafide research carried out by the candidate **Dr. Shriyash Kondiba Sonawane** has been conducted in the department of General Surgery, Dr.Ulhas Patil Medical College & Hospital, Jalgaon under my constant supervision and guidance for MS (General Surgery) examination 2023. This is his original work and has not been submitted for any other degree or diploma.*


Dr. Anil Patil
Guide
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This is to certify that **Dr. Shruti Shailendra Khandagale** has completed her dissertation entitled “**A comparative study between grafts of Tragal cartilage, Temporalis fascia and Fascia lata in patients posted for revision tympanoplasty**” for the degree of **M.S (Otorhinolaryngology and head and neck surgery - ENT-HNS)**, Maharashtra University of Health Science, Nashik due for examination in June 2023, under my guidance and supervision and to my complete satisfaction


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
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Certificate

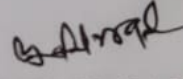
Certified that the work embodied in dissertation entitled
"SPECTRUM OF DISEASES MANAGED BY LAPAROSCOPY AND ITS
OUTCOME AT TERTIARY CARE CENTRE"

was undertaken by Dr. SHUBHAM MANKAR and was carried out in the
Department of General Surgery, Dr. Ulhas Patil Medical College & Hospital,
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Dr. MILIND JOSHI

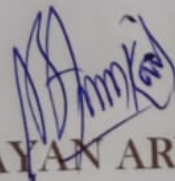
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CERTIFICATE

This is to certify that the work embodied in the thesis entitled, **"STUDY ON EFFICACY AND FUNCTIONAL OUTCOME OF AUTOLOGOUS PLATELET RICH PLASMA INJECTION IN ADHESIVE CAPSULITIS, LATERAL EPICONDYLITIS AND PLANTAR FASCIITIS"** is bonafide research carried out by the candidate **Dr. Suneet Nitin Velankar** which has been conducted in the department of Orthopaedics, Dr. Ulhas Patil Medical College & Hospital, Jalgaon under my constant supervision and guidance for MS (Orthopaedics) examination 2023. This is his original work and has not been submitted for any other degree or diploma.


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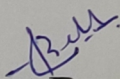
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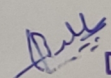
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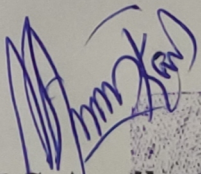
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This is to certify that the work embodied in the thesis entitled, **“PROSPECTIVE STUDY OF CLINICAL OUTCOME OF EARLY DISCHARGED VERY LOW BIRTH WEIGHT BABIES FROM NICU AT WEIGHT BETWEEN 1300GRAMS TO 1800GRAMS ”** is bonafide research carried out by the candidate **Dr. SURUCHI RAMPRASAD SHUKLA** has been conducted in the department of PEDIATRICS, Ulhas Patil Medical College & Hospital, Jalgaon under my constant supervision and guidance for MD (PEDIATRICS) examination 2023. This is her original work and has not been submitted for any other degree or diploma.


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Has completed his dissertation entitled

**"A STUDY ESTIMATING PREVALANCE OF ANEMIA OF ACUTE AND
CHRONIC INFLAMMATION IN PATIENTS ATTENDING TERTIARY CARE
HOSPITAL."**

For the degree of


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from

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Due for examination in June 2023

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For the degree of

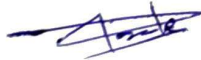
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**“STUDY OF ETIOLOGY AND MANAGEMENT OF PERITONITIS AT TERTIARY
CARE HOSPITAL.”**

was undertaken by **Dr. VAIBHAV BALASAHEB FARKE** and was carried out in
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This is to certify that, the dissertation entitled "A COMPARATIVE STUDY OF DEXAMETHASONE AS AN ADJUVANT TO LOCAL ANAESTHETIC DRUG FOR SUPRACLAVICULAR BLOCK WITH PLACEBO IN A TERTIARY CARE CENTER", submitted by DR. VIJAYA VIVEK KELGAONKAR in partial fulfilment for the award of the degree of Doctor of Medicine M.D. ANESTHESIOLOGY by MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK, is a bonafide record of the work done by her in DR. ULHAS PATIL MEDICAL COLLEGE AND HOSPITAL, JALGAON during the academic year 2020 – 2023 under my guidance, supervision and to my complete satisfaction.


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**A STUDY OF TRANSABDOMINAL UTERINE ARTERY DOPPLER FOR PREDICTION OF
PREECLAMPSIA FROM 12 TO 26 WEEKS OF GESTATION IN TERTIARY CARE
CENTRE.**

A Dissertation submitted to the
MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK



In partial fulfillment of the regulations for the degree of
MASTER OF SURGERY

In the specialty of
OBSTETRICS & GYNECOLOGY

by
DR. YASHASHREE PRADIP DESHMUKH

Under the guidance of
Dr. ANJALI BHIRUD
Professor,
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In the academic year 2020-2023

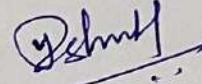
DECLARATION BY THE STUDENT

I, **DR. YASHASHREE PRADIP DESHMUKH** hereby declare that, this dissertation entitled **A STUDY OF TRANSABDOMINAL UTERINE ARTERY DOPPLER FOR PREDICTION OF PREECLAMPSIA FROM 12 TO 26 WEEKS OF GESTATION IN TERTIARY CARE CENTRE.**

is a bonafide and genuine research work carried out by me under the supervision and guidance of **Dr. ANJALI BHIRUD**, DGO, DNB, M.D. OBGY, PROFESSOR, DEPARTMENT OF OBSTETRICS AND GYNECOLOGY, **Dr. Ulhas Patil Medical College and Hospital, JALGAON** as a partial fulfillment of the regulations for the award of the degree of **MASTER OF SURGERY** in the specialty of **OBSTETRICS AND GYNECOLOGY** examination to be held in summer 2023 as required by **MAHARASHTRA UNIVERSITY OF HEALTH AND SCIENCES, NASHIK** and has not been submitted previously for the award of any diploma or degree from the university.

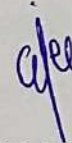
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Place: Jalgaon, Maharashtra – 425309



**DR. YASHASHREE PRADIP
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Date: 1/2/2023

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CERTIFICATE BY GUIDE, HOD and DEAN

This is to certify that dissertation **A STUDY OF TRANSABDOMINAL UTERINE ARTERY DOPPLER FOR PREDICTION OF PREECLAMPSIA FROM 12 TO 26 WEEKS OF GESTATION IN TERTIARY CARE CENTRE** submitted by postgraduate student **DR. YASHASHREE PRADIP DESHMUKH** in partial fulfilment for the award of degree of **M.S. OBSTETRICS AND GYNECOLOGY** by **MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, Nashik**, is a bonafide record of the work done by her in **DR. ULHAS PATIL MEDICAL COLLEGE AND HOSPITAL, JALGAON** during the academic year **2020 - 2023** under my guidance and supervision.

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I have checked her work on the subject from time-to-time. I am satisfied regarding the authentication of her observations, clinical material and experimentation in this thesis and it confirms to the standards of Maharashtra University of Health Sciences, Nashik. I also certify that her attendance at department is at par as prescribed in the norms by the University and it fulfils all other terms and conditions laid down by the University in the concerned Direction/ rules. Her six-monthly progress reports are satisfactory in nature and submitted to the University in the proper intervals of time. I have great pleasure in forwarding it to Maharashtra University of Health Sciences, Nashik.

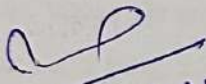
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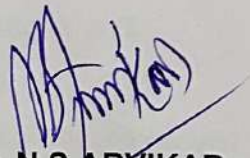
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**CERTIFICATE BY THE HEAD OF THE DEPARTMENT AND
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This is to certify that, the thesis entitled **A STUDY OF TRANSABDOMINAL UTERINE ARTERY DOPPLER FOR PREDICTION OF PREECLAMPSIA FROM 12 TO 26 WEEKS OF GESTATION IN TERTIARY CARE CENTRE** has been prepared by **DR.YASHASHREE PRADIP DESHMUKH** under the direct supervision and guidance of **Dr.ANJALI BHIRUD DGO, DNB, M.D. OBGY PROFESSOR, DEPARTMENT OF OBSTETRICS AND GYNECOLOGY, Dr. ULHAS PATIL MEDICAL COLLEGE AND HOSPITAL, Jalgaon** in partial fulfilment of the regulations for the award of the degree **MASTER OF SURGERY in the specialty of OBSTETRICS & GYNECOLOGY** as required by **MAHARASHTRA UNIVERSITY OF HEALTH AND SCIENCES, NASHIK**. We have great pleasure in forwarding it to Maharashtra University of Health Sciences, Nashik.


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ACKNOWLEDGEMENT

It is most appropriate to begin by expressing my gratitude to Almighty for all his blessings.

Dissertation is work of cooperation, encouragement and assistance, my work would not be completed without due acknowledgement to all the help and the guidance I've received. Hence, I take this opportunity to thank all concerned.

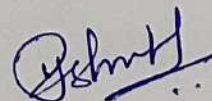
To begin with, I express my deep sense of gratitude and humble regards to my beloved teacher and guide **Dr. ANJALI BHIRUD**, Professor, Department of Obstetrics & Gynecology, Dr. Ulhas Patil Medical College and Hospital, Jalgaon, for his constant inspiration, extensive encouragement and support, which rendered in pursuit of my post-graduate studies and in preparing this dissertation right from the selection of topic till the completion, without which this work would not have been completed.

I would like to extend my heartfelt thanks to **Dr. MAYA ARVIKAR, Professor and HOD**, Department of Obstetrics & Gynecology, Dr. Ulhas Patil Medical College and Hospital, Jalgaon for their valuable guidance and persistent Without their suggestions and constant help this dissertation would not have been possible.

Special thanks to **Dr. N.S. ARVIKAR, Dean**, Dr. Ulhas Patil Medical College and Hospital, Jalgaon for permitting me to conduct this study.

I wish to extend my gratitude to My Parents and Colleagues, Seniors and Juniors of the department for their constant motivation and support.

I am grateful to patients who participated in this study. I wish to thank all the staff members and nursing staff of the Department of Obstetrics and GYNECOLOGY for their cooperation and timely help.



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6)	Dr. Shivanand S. Rathod	Physiology	2023-24
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33)	Dr. Pankaj R. Mahajan	General Medicine	2023-24
34)	Dr. Sanjay P. Patil	General Medicine	2023-24
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36)	Dr. Rajendra H. Bedmutha	Paediatric	2023-24
37)	Dr. Atul C. Chaudhary	Paediatric	2023-24
38)	Dr. Anant G. Bendale	Paediatric	2023-24
39)	Dr. Sanjay P. Baviskar	Paediatric	2023-24
40)	Dr. Nishad Y. Patil	Paediatric	2023-24
41)	Dr. Suyog B. Tannirwar	Paediatric	2023-24
42)	Dr. Samir U. Khanapurkar	Paediatric	2023-24
43)	Dr. Sanjay D. Mahajan	Respiratory Medicine	2023-24
44)	Dr. Deepak O. Patil	Respiratory Medicine	2023-24
45)	Dr. Bharat A. Toshniwal	Respiratory Medicine	2023-24
46)	Dr. Nilesh R. Bhirud	D.V.L.	2023-24
47)	Dr. Subha S. Mahajan	D.V.L.	2023-24
48)	Dr. Girish D. Narkhede	D.V.L.	2023-24

49)	Dr. Mayur K. Muthe	Psychiatry	2023-24
50)	Dr, Anup M. Rathi	Psychiatry	2023-24
51)	Dr. Shivaji P. Sadulwad	General Surgery	2023-24
52)	Dr. Anilkumar B. Patil	General Surgery	2023-24
53)	Dr. Yogesh P. Chaudhari	General Surgery	2023-24
54)	Dr. Milind P. Joshi	General Surgery	2023-24
55)	Dr. Sachin S. Ingle	General Surgery	2023-24
56)	Dr. Nandini A. Patil	General Surgery	2023-24
57)	Dr. Gaurav A. Kolte	General Surgery	2023-24
58)	Dr. Snehal V. Fegade	General Surgery	2023-24
59)	Dr. Virendra N. Zambare	General Surgery	2023-24
60)	Dr. Milind R. Patil	General Surgery	2023-24
61)	Dr. Sumit R. Chaudhari	General Surgery	2023-24
62)	Dr. Rajendra I. Sarode	Orthopedics	2023-24
63)	Dr. Ajaykumar L. Kogta	Orthopedics	2023-24
64)	Dr. Deepak P. Agrawal	Orthopedics	2023-24
65)	Dr. Milind N. Kolhe	Orthopedics	2023-24
66)	Dr. Rahul R. Chopde	Orthopedics	2023-24
67)	Dr. Tushar P. Patil	Orthopedics	2023-24
68)	Dr. Dnyanesh D. Patil	Orthopedics	2023-24
69)	Dr. Sanjay M. Patil	Orthopedics	2023-24
70)	Dr. Narendra M. Shirsat	Orthopedics	2023-24
71)	Dr. Nikhil V. Bothara	Orthopedics	2023-24
72)	Dr. Bhalchandra H. Paiké	Otorhinolaryngology	2023-24
73)	Dr. Anushree R. Bajaj	Otorhinolaryngology	2023-24
74)	Dr. Arun G. Yewale	Otorhinolaryngology	2023-24
75)	Dr. Narayan S. Arvikar	Ophthalmology	2023-24

76)	Dr. Kiran M. Bhirud	Ophthalmology	2023-24
77)	Dr. Anup S. Yewale	Ophthalmology	2023-24
78)	Dr. Darshana P. Shah	Ophthalmology	2023-24
79)	Dr. Maya N. Arvikar	Obstetrics & Gynaecology	2023-24
80)	Dr. Anjali K. Bhirud	Obstetrics & Gynaecology	2023-24
81)	Dr. Sonal C. Chaudhary	Obstetrics & Gynaecology	2023-24
82)	Dr. Bharati A. Rathi	Obstetrics & Gynaecology	2023-24
83)	Dr. Sanjay P. Pawar	Obstetrics & Gynaecology	2023-24
84)	Dr. Dileepkumar D. Rane	Obstetrics & Gynaecology	2023-24
85)	Dr. Vaishali A. Chaudhari	Obstetrics & Gynaecology	2023-24
86)	Dr. Prashant C. Patil	Obstetrics & Gynaecology	2023-24
87)	Dr. Abhinay R. Harankhedkar	Anesthesiology	2023-24
88)	Dr. Prakash K. Surwade	Anesthesiology	2023-24
89)	Dr. Varsha K. Warke	Anesthesiology	2023-24
90)	Dr. Lalit V. Patil	Anesthesiology	2023-24
91)	Dr. Pooja P. Dharamwar	Anesthesiology	2023-24
92)	Dr. Vinod G. Kinge	Anesthesiology	2023-24
93)	Dr. Arti j. Patil	Anesthesiology	2023-24
94)	Dr. Bharat R. Sonawane	Anesthesiology	2023-24
95)	Dr. Kashinath S. Mahajan	Anesthesiology	2023-24
96)	Dr. Dhiraj A. Chaudhari	Anesthesiology	2023-24
97)	Dr. Kiran C. Patil	Radiodiagnosis	2023-24
98)	Dr. Vijay Indl Naik	Radiodiagnosis	2023-24
99)	Dr. Vinod N. Chaudhari	Radiodiagnosis	2023-24

Sr. No.	Name of fulltime teachers recognized as PG/Ph D research guides	Subject	Year
100)	Dr. Amrut Mahajan	Anatomy	2021-22
101)	Dr. Shubhangi B. Ghule	Anatomy	2021-22
102)	Dr. Shivanand S. Rathod	Physiology	2021-22
103)	Dr. Ranjana C. Shingne	Physiology	2021-22
104)	Dr. Anand P. Thorat	Biochemistry	2021-22
105)	Dr. Atul B. Agte	Biochemistry	2021-22
106)	Dr. Vitthal S. Shinde	Biochemistry	2021-22
107)	Dr. Devendra R. Chaudhari	Pharmacology	2021-22
108)	Dr. Suyog S. Chopade	Pharmacology	2021-22
109)	Dr. Bapurao M. Bite	Pharmacology	2021-22
110)	Dr. Rahul P. Bhavsar	Pharmacology	2021-22
111)	Dr. Vilas M. Sangole	Pathology	2021-22
112)	Dr. Dhananjay S. Borole	Pathology	2021-22
113)	Dr. Anagha P. Amale	Pathology	2021-22
114)	Dr. Vaishali B. Nagose	Pathology	2021-22
115)	Dr. Neha A. Mahajan	Pathology	2021-22
116)	Dr. Nitin M. Bharambe	Pathology	2021-22
117)	Dr. Kailas B. Wagh	Microbiology	2021-22
118)	Dr. Jayant R. Shinde	Forensic Medicine	2021-22
119)	Dr. Mahadev R. Lamb	Forensic Medicine	2021-22
120)	Dr. Dilip N. Dhekale	Community Medicine	2021-22
121)	Dr. Nilesh P. Bendale	Community Medicine	2021-22
122)	Dr. Sunil V. Chaudhari	Medicine	2021-22
123)	Dr. Dilip O. Patil	Medicine	2021-22
124)	Dr. Khemchandra D. Borole	Medicine	2021-22

125)	Dr. Chandrayya A. Kante	Medicine	2021-22
126)	Dr. Dinesh E. Nehete	Medicine	2021-22
127)	Dr. Sarang C. Dahyabhai	Medicine	2021-22
128)	Dr. Paraji A. Bachewar	Medicine	2021-22
129)	Dr. Jeevan M. Kulkarni	Paediatrics	2021-22
130)	Dr. Anant G. Bendale	Paediatrics	2021-22
131)	Dr. Suyog B. Tannirwar	Paediatrics	2021-22
132)	Dr. Sanjay D. Mahajan	Respiratory Medicine	2021-22
133)	Dr. Deepak O. Patil	Respiratory Medicine	2021-22
134)	Dr. Nilesh R. Bhirud	D.V.L.	2021-22
135)	Dr. Subha S. Mahajan	D.V.L.	2021-22
136)	Dr. Mayur K. Muthe	Psychiatry	2021-22
137)	Dr, Anup M. Rathi	Psychiatry	2021-22
138)	Dr. Shivaji P. Sadulwad	Surgery	2021-22
139)	Dr. Jayesh S. Khadse	Surgery	2021-22
140)	Dr. Anilkumar B. Patil	Surgery	2021-22
141)	Dr. Yogesh P. Chaudhari	Surgery	2021-22
142)	Dr. Milind P. Joshi	Surgery	2021-22
143)	Dr. Sachin S. Ingle	Surgery	2021-22
144)	Dr. Snehal V. Fegade	Surgery	2021-22
145)	Dr. Virendra N. Zambare	Surgery	2021-22
146)	Dr. Milind R. Patil	Surgery	2021-22
147)	Dr. Rajendra I. Sarode	Orthopaedics	2021-22
148)	Dr. Ajaykumar L. Kogta	Orthopaedics	2021-22
149)	Dr. Deepak P. Agrawal	Orthopaedics	2021-22
150)	Dr. Dnyanesh D. Patil	Orthopaedics	2021-22
151)	Dr. Bhalchandra H. Paike	Otorhinolaryngology	2021-22

152)	Dr. Anushree R. Bajaj	Otorhinolaryngology	2021-22
153)	Dr. Narayan S. Arvikar	Ophthalmology	2021-22
154)	Dr. Kiran M. Bhirud	Ophthalmology	2021-22
155)	Dr. Darshana P. Shah	Ophthalmology	2021-22
156)	Dr. Maya N. Arvikar	Obstetrics & Gynaecology	2021-22
157)	Dr. Anjali K. Bhirud	Obstetrics & Gynaecology	2021-22
158)	Dr. Sonal C. Chaudhary	Obstetrics & Gynaecology	2021-22
159)	Dr. Bharati A. Rathi	Obstetrics & Gynaecology	2021-22
160)	Dr. Sanjay P. Pawar	Obstetrics & Gynaecology	2021-22
161)	Dr. Prashant C. Patil	Obstetrics & Gynaecology	2021-22
162)	Dr. Jayant M Deshmukh	Anaesthesiology	2021-22
163)	Dr. Ravindra B. Jalkote	Anaesthesiology	2021-22
164)	Dr. Abhinay R. Harankhedkar	Anaesthesiology	2021-22
165)	Dr. Prakash K. Surwade	Anaesthesiology	2021-22
166)	Dr. Varsha K. Warke	Anaesthesiology	2021-22
167)	Dr. Lalit V. Patil	Anaesthesiology	2021-22
168)	Dr. Pooja P. Dharamwar	Anaesthesiology	2021-22
169)	Dr. Kiran C. Patil	Radiodiagnosis	2021-22
170)	Dr. Anil B. Bonde	Radiodiagnosis	2021-22
171)	Dr. Prafulla S. Dakhane	Anatomy	2020-21
172)	Dr. Ashok Kale	Community Medicine	2020-21
173)	Dr. Bharat S. Borole	Pathology	2020-21
174)	Dr. Prakash N. Patil	D.V.L.	2020-21
175)	Dr. Devidas N. Sarode	Otorhinolaryngology	2020-21
176)	Dr. Ragini R. Patil	Ophthalmology	2019-20
177)	Dr. Ulhas Y. Bendale	Psychiatry	2019-20
178)	Dr. Dwarkadas G. Tapadiya	Orthopaedics	2018-19